

SHEET 10F1

FORM I	TO - 1	449	ATTORNEY DOCKET NO.: MIT-170							
		TAL INFORM	APPLICA	NT(S):	Watts, et al.					
DISCLO	SURE	STATEMEN	SERIALN	NO.:	10/533,370					
			FILING D	DATE:	April 29, 2005					
			GROUP:		Not yet assigned 2874					
U.S. PATENT DOCUMENTS										
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OTHER ART, JOURNAL ARTICLES, ETC.										
EXAM. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) INIT.										
TW ·	C3	Fimmwave by Photon Design., from website:  http://www.photond.com/products/fimmwave/fimmwave1.htm, (September 8, 2005								
	C4	Huang, et al., "Realization of a Compact and Single-Mode Optical Passive Polarization Converter,"  IEEE Phototonics Technology Letters, Vol 12, No. 3, pp. 317-319. (March 2000)								
	C5	Lui, et al., "Polarization Rotation in Semiconductor Bending Waveguides: a Coupled-Mode Theory Formulation." <u>Journal of Lightwave Technol.</u> , Vol 16, No. 5, pp 929-936, (May 1998)								
	C6	Mertens, et al., "New Highly Efficient Polarization Converters Based on Hybrid Supermodes," <u>Journal of Lightwave Technology</u> , Vol. 13, No. 10, pp. 2087-2092, (October 1995)								
	C7	Shani, et al., "Polarization rotation in asymmetric periodic loaded rib waveguides," <u>Appl. Phys.</u> <u>Lett.</u> , Vol. 59 (11), pp. 1278-1280 (September 1991).								
	C8	Snyder, et al., Optical Waveguide Theory, Chapman and Hall Ltd., New York, NY, (1983).								
V	C9	Tzolov et al., "A Passive polarization converter free of longitudinally periodic structure," Optics Communications, Vol 127, pp 7-13 (June 1996).								
TW C10 Watts, "Wavelength switching and routing through evanescently induced absorption," Master thesis, Massachusetts Institute of Technology, (June 2001).									" Master's	
EXAMINER /Tina Wong/					DATE CONSIDERED 09/01/2006					